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In the Claims:

A complete listing of all claims pending, amended and canceled is included as follows:

What is claimed is:

- 1. (currently amended) A laparoscopy probe having:
- at least one planar ultrasound transducer for emitting an coagulating ultrasound beam for coagulation; and
- a channel that opens in the region of said transducer, adapted to transmit a partial vacuum for keeping the laparoscopy probe in place on an organ when emitting the coagulating ultrasound beam to the organ with the at least one planar ultrasound transducer.
- 2. (currently amended) The probe of claim 1, <u>comprising a probe body</u> wherein the probe body has a channel for inserting an ultrasound angiography probe.
- 3. (original) The probe of claim 2, having a plurality of transducers and a flexible or articulated body.
 - 4. (canceled)
- 5. (previously presented) The probe of claim 1, wherein the opening of said channel surrounds the transducer.
 - 6. (canceled).
 - 7. (canceled).
- 8. (original) The probe of claim 1, having a plurality of transducers and a flexible or articulated body.
 - 9. (canceled).

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- 10. (canceled).
- 11. (canceled).
- 12. (previously presented) The probe of claim 2, wherein the opening of said channel surrounds the transducer.
- 13. (currently amended) An ultrasound coagulation apparatus having an ultrasound transducer for emitting an coagulating ultrasound beam for coagulation and a scalpel blade, wherein said scalpel blade is movable with respect to said transducer when the ultrasound coagulation apparatus is in operation.
 - 14. (original) The apparatus of claim 13, further having an imaging transducer.
- 15. (currently amended) A coagulation instrument having a planar ultrasound transducer without a membrane, mounted in the region of an end of a cable, in which:
- <u>-</u> said planar ultrasound transducer is for emitting an <u>coagulating</u> ultrasound beam—for <u>coagulation</u>;
 - said planar transducer is powered via said cable; and
- said cable and said planar ultrasound transducer form an assembly adapted to pass in an operating channel of an endoscopic apparatus.
- 16. (currently amended) The coagulation instrument of claim 15, wherein the coagulation instrument has a diameter less than 1 to 5 mm.
 - 17. (original) The coagulation instrument of claim 15, wherein the cable is flexible.
 - 18. (original) The coagulation instrument of claim 16, wherein the cable is flexible.
 - 19. (currently amended) An endoscopic apparatus comprising:
- a coagulation instrument having a planar ultrasound transducer without a membrane, mounted in the region of an end of a cable, and
- a cooling and coupling fluid circuit, with fluid inlet and outlet openings, in which:

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- <u>-</u> said planar ultrasound transducer is for emitting an <u>coagulating</u> ultrasound beam—for <u>eoagulation</u>;
 - said planar ultrasound transducer is powered via said cable; and
- said cable and said planar ultrasound transducer form an assembly adapted to pass in an operating channel of the endoscopic apparatus.
- 20. (original) The endoscopic apparatus of claim 19, wherein the fluid inlet and outlet openings are in the region of the transducer.
- 21. (original) The endoscopic apparatus of claim 19, wherein the coagulation instrument has a diameter less than 1 to 5 mm.
 - 22. (original) The endoscopic apparatus of claim 19, wherein the cable is flexible.
- 23. (original) The endoscopic apparatus of claim 19, wherein the transducer is in the region of a free end of the apparatus.
 - 24. (currently amended) A laparoscopy probe having at least one planar ultrasound transducer without a membrane, in which said planar ultrasound transducer is for emitting an <u>coagulating</u> ultrasound beam-for <u>coagulation</u>.